Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 18 May 2021 until 23:59 on Wednesday 19 May 2021

Forecast Issued on Tuesday 18 May 2021 at 01:43

Confidence: High for cool and largely unsettled conditions continuing this week. Moderate for a brief drier interlude during the middle of the week. Low for developments towards the end of the week, particularly with respect to wind strengths in association with a developing area of low pressure to the west.

Headline for Tuesday 18 May 2021: Sunny spells and showers. Low chance of thundery downpours.

Mountain weather hazards on Tuesday 18 May 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
20%	20%	40%	40%	20%	10%

Forecast for Tuesday 18 May 2021

Weather: Often cloudy, particularly across the west of Snowdonia, with clear spells further east. During the morning showers will develop giving locally heavy bursts. There is also a small risk of hail and thunder during the afternoon. Showers should gradually die out towards the end of the afternoon with clear spells developing.

Chance of cloud free mountain/hill tops above 800m: 30% becoming 70% by the late evening as showers clear.

Visibility: Generally very good, however areas of cloud above 700m during the first part of the morning will give some temporarily poor visibilities over the tops. Slow improvements are expected from mid-morning with cloud breaking as it lifts to around 1000m, above all except the highest summits. Sudden deterioration in the visibility remain possible in any showers however, with cloud descending again to 700m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 18 May 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/14 W	10/16 W	10/16 W	10/16 W	9/14 W	10/12 W	9/12 W
600	8/10 SW	9/14 W	9/15 W	9/14 SW	8/12 W	5/7 W	5/8 W
300	3/6 W	7/12 W	8/14 W	7/13 W	6/11 W	3/5 SW	2/6 W
Valley	4/7 W	7/12 W	7/13 W	7/13 W	6/11 NW	2/5 SE	3/6 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-1	4/1	5/1	5/2	4/1	3/-0	2/-1
600	5/2	7/4	7/5	8/5	6/4	5/3	4/2
300	7/6	9/8	10/8	11/9	9/8	7/6	6/6
Valley	8/8	11/9	11/10	12/10	10/9	8/8	8/7
Freezing Level*	1200m	1200m	1200m	1200m	1200m	1200m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Moderate UV levels during sunny spells, so sun protection is recommended. Plenty of fine conditions are expected, however be prepared to be caught in heavy showers, with the low chance of the odd tumble of thunder. Still feeling chilly on the tops, especially when caught in showers.

Forecast for Wednesday 19 May 2021

Weather: A cloudy start, giving way to a mixture of sunshine and showers from mid-morning. Showers quickly developing, but likely less frequent than of late. Despite this, there will remain the risk of the odd one turning heavy, with chance of thunder. Showers then fading during the afternoon

Maximum wind: Westerly 10-15 mph gusting 20-25 mph.

Chance of cloud free mountain/hill tops above 800m: 40% gradually rising to 80% through the day.

Visibility: Generally very good, however areas of cloud above 800m at first will give some temporarily poor visibilities over the summits. Improvements from mid-morning with cloud lifting to 1000m, although sudden deterioration in the visibility are possible in any showers. Visibilities improving further during the afternoon as cloud clears.

Temperature: **Valleys:** Plus 7 Celsius rising to Plus 10 Celsius.
At 800m: Plus 5 Celsius rising to Plus 7 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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